

TOP SECRET

PHOTOGRAPHIC INTERPRETATION REPORT



TV/MICROWAVE
RELAY LINKS



25X1



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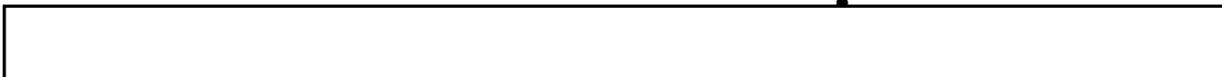
SEPTEMBER 1969

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28

4 PAGES

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INSTALLATION OR ACTIVITY NAME						COUNTRY	
TV/Microwave Relay Links [redacted]						UR	
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIREX NO.	NIETB NO		
NA	See below	See below	See below	None	See below		
MAP REFERENCE							
ACIC. USAF Jet Navigational Chart, Sheet JN11N, 1st ed, Apr 66, scale 1:200,000 (UNCLASSIFIED)							
LATEST IMAGERY USED				NEGATION DATE (if required)			
See Basic Description				NA			
REQUIREMENT				NPIC PROJECT			
NSA/SOC/R-05-70				[redacted]			

ABSTRACT

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This report locates and describes eight television/microwave facilities generally along a line extending east-northeast [redacted]

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[redacted]

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INTRODUCTION

Collateral reports have indicated the existence of microwave relay lines [redacted] and involving at least 12 TV/microwave facilities. A search on [redacted] photography revealed the presence of a TV/microwave line [redacted] to Kinel, east-northeast to Otradnyy, and northeast to Pokhvistnevo and Buguruslan (Figure 1). Also revealed was another TV/microwave line extending from Slak, north to Davlekanovo, and terminating at Chishmy (Figure 1). No evidence was found of a relay line between Buguruslan and Slak or between Chishmy and Ufa.

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An overall result of the search was identification of TV/microwave facilities [redacted]. These eight facilities are described in the following section of this report. The four areas where no facilities were found are Podbelskaya (53-46N 51-45E), Belebej (54-07N 54-07E), Abdulino (53-41N 53-40E), and Ufa (54-43N 55-55E).

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[redacted] photographic coverage of the entire search area was available for the search. The photography is of fair to good interpretability. [redacted]

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[redacted]

BASIC DESCRIPTION

Descriptions of eight facilities revealed by the search of the [redacted] area are presented in the following paragraphs. These

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[redacted]

[redacted]

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are the only communications or electronics facilities observed in the search area. Orientation of the microwave elements cannot be determined from the available photography, and at all facilities

25X1

the small scale of the photography precludes further identification of microwave equipment by size and type. Locations of the eight facilities are numbered and the following descriptions are in the same order.

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[Redacted]

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- 2. Kinel Microwave Facility
53-09-23N 050-53-49E
Tower height 300 feet + 15 feet

[Redacted]

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[Redacted]

25X1

This secured facility contains one microwave tower, one control building, and one support building.

- 3. Otradnyy Possible Microwave Facility
53-21-30N 051-23-30E
Tower height

[Redacted]

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25X1

[Redacted]

25X1

This secured facility contains a possible microwave tower and a control building.

- 4. Pokhvistnevo Microwave Facility
53-40-35N 052-09-50E
Tower height

[Redacted]

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[Redacted]

This secured facility contains a microwave tower and control building.

[Redacted]

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[Redacted]

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[Redacted]

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- 5. Buguruslan Microwave Facility
53-39-40N 052-25-20E
Tower height 235 feet + 15 feet

[Redacted]

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25X1

[Redacted]

This secured facility has a microwave tower, a control building, and a support building.

- 6. Slak Microwave Facility
53-55-00N 054-31-00E
Tower height 435 feet + 15 feet

[Redacted]

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[Redacted]

This secured facility (inset, Figure 1) contains a microwave tower with a control building and three support buildings.

- 7. Davlekanovo Microwave Facility
54-13-40 055-01-20E
Tower height 375 feet + 15 feet

[Redacted]

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[Redacted]

This secured facility contains a microwave tower and one control building.

- 8. Chishmy Microwave Facility
54-29-20N 055-15-30E
Tower height [Redacted]

[Redacted]

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25X1

[Redacted]

This secured facility contains a microwave tower, a control building, and a support building.

[Redacted]

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